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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/773,174	02/09/2004	Bernhard Rieger	50968-Cont.	6765	
26474 7	7590 01/25/2005		EXAM	EXAMINER	
KEIL & WEINKAUF			LU, C CAIXIA		
1350 CONNECTICUT AVENUE, N.W. WASHINGTON, DC 20036			ART UNIT	PAPER NUMBER	
William	11, 50 20050		1713		
				_	

DATE MAILED: 01/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		m/				
	Application No.	Applicant(s)				
	10/773,174	RIEGER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Caixia Lu	1713				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a a within the statutory minimum of thin will apply and will expire SIX (6) MON, cause the application to become AE	reply be timely filed  by (30) days will be considered timely.  ITHS from the mailing date of this communication  BANDONED (35 U.S.C. § 133).	ion.			
Status						
1) Responsive to communication(s) filed on	_·					
	action is non-final.					
3)⊠ Since this application is in condition for allowar	nce except for formal matt	ers, prosecution as to the merits	is			
closed in accordance with the practice under E	x parte Quayle, 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-7</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7)⊠ Claim(s) 1-7 is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r					
10) ☐ The drawing(s) filed on is/are: a) ☐ acce		hy the Examiner				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Ex	•	·	(u).			
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the priority application from the International Bureau</li> </ul>	s have been received. s have been received in A ity documents have been	pplication No. <u>10/130,824</u> .				
* See the attached detailed Office action for a list		received.				
	·					
Attachment(s)	_					
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
2)		s)/Mail Date  Iformal Patent Application (PTO-152)				
Paper No(s)/Mail Date <u>2/9/04</u> .	_··					

## **DETAILED ACTION**

1. This application is in condition for allowance except for the following formal matters:

The phase "transition metal" in claims 25-27 respectively should be deleted.

Prosecution on the merits is closed in accordance with the practice under Exparte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

2. The following are the reason for allowance:

Prior art such as Brookhart et al. (US 5,880,241) teaches transition metal complexes represented by formulas (I) and (II) as shown in col. 33. However, Brookhart does not teach or reasonably suggest the R<sup>2</sup> and R<sup>5</sup> groups of transition metal compounds to be heteroaryl or aryl bearing hetero aryl or aryl substituents in the two vicinal positions relative to the linkage point to the two "N" atoms like the R<sup>2</sup> and R<sup>4</sup> of the instant claims. Therefore, the instant claims are deemed to be novel.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Caixia Lu whose telephone number is (571) 272-1106. The examiner can normally be reached on 9:00 a.m. to 5:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Art Unit: 1713

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Caixia Lu, Ph. D. Primary Examiner January 21, 2005